

[TDCC Form Similar to: Form PTO-1390]	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 63301A
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/567,144
INTERNATIONAL APPLICATION NO. PCT/US2004/029442	INTERNATIONAL FILING DATE 07 September 2004	PRIORITY DATE CLAIMED 09 September 2003
TITLE OF INVENTION GLOW DISCHARGE-GENERATED CHEMICAL VAPOR DEPOSITION		
APPLICANT(S) FOR DO/EO/US Aaron M. Gabelnick; Christina A. Lambert		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States receiving Office (RO/US). </p> <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11. to 15. below concern other document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> A FIRST preliminary amendment.</p> <p><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>13. <input type="checkbox"/> A substitute specification.</p> <p>14. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>15. <input checked="" type="checkbox"/> Other items or information: Copy of first papers filed for US national phase application.</p>		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)		INTERNATIONAL APPLICATION NO. PCT/US2004/029442	ATTORNEY'S DOCKET NUMBER 63301A	
17. <input checked="" type="checkbox"/> The following fees are submitted:		CALCULATIONS		PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)):				
Search Report has been prepared by the EPO or JPO \$ 0.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 0.00				
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$ 0.00				
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO \$ 0.00				
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 0.00				
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$ 0.00		
Surcharge of \$ 0.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		+		\$ 0.00
Claims	Number Filed	Number Extra	Rate	
Total Claim	11 - 20 =	0	X \$ 50.00	\$ 0.00
Independent Claims	1 - 3 =	0	X \$ 200.00	\$ 0.00
Multiple dependent claim(s) (if applicable)		\$ 0.00		\$ 0.00
Processing fee of \$ 0 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		+		\$ 0.00
TOTAL NATIONAL FEE =		\$ 0.00		
		Amount to be refunded:		\$
		charged:		\$
a. <input type="checkbox"/>	A check in the amount of \$ _____ to cover the above fees is enclosed.			
b. <input checked="" type="checkbox"/>	Please charge my Deposit Account No. 04-1512 in the amount of \$ 0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1512 . A duplicate copy of this sheet is enclosed.			
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO: Graham E. Taylor The Dow Chemical Company Intellectual Property P.O. Box 1967 Midland, Michigan 48641-1967 UNITED STATES OF AMERICA		Signature: <u>M. Robert Christy</u> M. Robert Christy , Registration No. 42,414 Date: <u>19 April 2006</u>		
Phone: (989) 636-8858				

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<p>Signature: <u>Susan Moeller Zerull</u></p> <p>Susan Moeller Zerull, Registration No. 38,367</p> <p>Date: <u>06 February 2006</u></p>																																																							

EXPRESS MAIL MAILING LABEL NO. E0314419386

DATE OF DEPOSIT: **February 6, 2006**

**THIS APPLICATION IS THE ENTRY INTO THE
NATIONAL PHASE UNDER 35 U.S.C. 371**

Applicant(s): Aaron M. Gabelnick; Christina A. Lambert

International Application No. PCT/US2004/029442

International Filing Date: 07 September 2004

Priority Date Claimed: 09 September 2003

Title: GLOW DISCHARGE-GENERATED CHEMICAL VAPOR DEPOSITION

Attorney's Docket No.: 63301A